

# Sakti Adji Adisasmita

## List of Publications by Year in descending order

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31  
papers

86  
citations

1684188

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1720034

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docs citations

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times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compressive Strength and Hydration Process of Self Compacting Concrete (SCC) Mixed with Sea Water, Marine Sand and Portland Composite Cement. <i>Advanced Materials Research</i> , 0, 935, 242-246.	0.3	20
2	PENGARUH NILAI K PADA METODE K-NEAREST NEIGHBOR (KNN) TERHADAP TINGKAT AKURASI IDENTIFIKASI KERUSAKAN JALAN. <i>Rekayasa Sipil</i> , 2019, 7, 63.	0.1	10
3	Aircraft Parking Stands: Proposed Model for Indonesian Airports. <i>Procedia Environmental Sciences</i> , 2015, 28, 324-329.	1.4	7
4	Effect of Buton Granular Asphalt (BGA) on compressive stress-strain behavior of asphalt emulsion mixture. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 271, 012069.	0.6	7
5	Influence of children pedestrian behaviour on pedestrian space usage. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 271, 012028.	0.6	6
6	Private Involvement in Sustainable Management of Indonesian Port: Need and Strategy with PPP Scheme. <i>Procedia Environmental Sciences</i> , 2014, 20, 187-196.	1.4	5
7	PEDESTRIAN SPACE CAPACITY AND MOVEMENT PATTERN FOR ELEMENTARY STUDENTS IN URBAN AND RURAL AREA. <i>International Journal of GEOMATE</i> , 2018, 15, .	0.3	5
8	PERFORMANCE OF POROUS ASPHALT CONTAINING MODIFICATED BUTON ASPHALT AND PLASTIC WASTE. <i>International Journal of GEOMATE</i> , 2020, 18, .	0.3	5
9	Optimization and Flight Schedules of Pioneer Routes in Papua Province. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 140, 012081.	0.3	3
10	Resistance to cohesion loss in cantabro test on specimens of porous asphalt containing modified asbuton. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 419, 012100.	0.3	3
11	Analysis of stability of residue asphalt emulsion mixture containing Buton Granular Asphalt (BGA). <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 419, 012073.	0.3	2
12	The infiltration capacity of eco-concrete paving on different block shapes. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 419, 012086.	0.3	2
13	Pengembangan Infrastruktur Bandar Udara menuju Bandar Udara Masa Depan dengan Konsep Airport City: (Studi Kasus: Bandar Udara Internasional Sultan Hasanuddin). <i>IPTEK Journal of Proceedings Series</i> , 2017, 3, .	0.0	2
14	Evaluating the Road Damage of Flexible Pavement Using Digital Image. <i>International Journal of Integrated Engineering</i> , 2018, 10, .	0.4	2
15	Speed correlation and emission of truck vehicles on dynamic conditions. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 140, 012112.	0.3	1
16	Determination of Transit Service Accessibility Standard for Intercity Bus Passengers. <i>International Review for Spatial Planning and Sustainable Development</i> , 2019, 7, 92-105.	1.1	1
17	Influence of elementary students walking speed to children pedestrian pathway planning. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 419, 012096.	0.3	1
18	Model influence means operational performance on the port of Jayapura. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 419, 012097.	0.3	1

#	ARTICLE	IF	CITATIONS
19	The effect of water immersion on compressive strength of Senoni stone, East Kalimantan. IOP Conference Series: Earth and Environmental Science, 2020, 419, 012103.	0.3	1
20	The relationship of volume and headway on heterogen traffic conditions in Makassar City. IOP Conference Series: Earth and Environmental Science, 2020, 419, 012105.	0.3	1
21	Distribution Intensity Model of Retail Logistics Outlets in Metropolitan Scale Cities Based on Spatial Structures. Journal of Engineering and Applied Sciences, 2019, 15, 283-290.	0.2	1
22	Commuter Train Passenger Safety Model Using Positive Behavior Approach: The Case Study in Suburban Area. IOP Conference Series: Earth and Environmental Science, 2018, 140, 012075.	0.3	0
23	Experimental Study of Moving Truck Emissions on Inter-City National Road: A Case Study of Malino Main Road. Journal of Engineering (United States), 2018, 2018, 1-8.	1.0	0
24	Measurement modelling of the perceived service quality of intercity bus terminal. MATEC Web of Conferences, 2018, 181, 10003.	0.2	0
25	Study of correlation between noise and disturbance to workers in the Soekarno Hatta Area of Makassar. IOP Conference Series: Earth and Environmental Science, 2020, 419, 012167.	0.3	0
26	Passengers' Perceptions on Effectiveness of Public Facilities in Hasanuddin International Airport Terminal Based on Ordered Logit Model. International Journal on Advanced Science, Engineering and Information Technology, 2018, 8, 1991-1996.	0.4	0
27	Model Sistem Perparkiran Kendaraan di Bandar Udara Sentani Jayapura. Jurnal Penelitian Enjiniring, 2018, 22, 137-142.	0.0	0
28	OPTIMIZATION MODELS OF PIONEER ROUTES IN PAPUA PROVINCE. International Journal of GEOMATE, 2018, 16, .	0.3	0
29	Effectiveness of Buton Granular Asphalt on Asphalt Emulsion Mixture Due to Aging Process. International Journal of ChemTech Research, 2019, 12, 01-07.	0.1	0
30	Estimasi Kendaraan Truk pada Jalan Poros Malino Kabupaten Gowa, Sulawesi Selatan. Jurnal Penelitian Enjiniring, 2019, 23, 25-29.	0.0	0
31	Accident Frequency Model Based on Microscopic Characteristics of Heterogeneous Traffic in Makassar City. Journal of Engineering and Applied Sciences, 2019, 14, 1820-1827.	0.2	0